JC03 Rec'd PCT/PTO 28 SEP 2005

PTO-1390 (Rev. 02-2005) Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

B1075.71018US01

U.S. APPLICATION NO, (If known see 37

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/009610 29 March 2004 (29.03.2004) 28 March 2003 (28.03.2003) TITLE OF INVENTION JUNCTION OF CATHETER TIP AND ELECTRODE APPLICANT(S) FOR DO/EO/US STEVENS-WRIGHT, Debbie Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3 include items (5), (6), (9) and (21) indicated below. 4. Х The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. X is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. I X are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Published PCT Application w/ISR, PCT/IB/301, PCT/IB/304, PCT/IB/308, ISR/ISA Opinion. Chapter II Demand w/Article 34 Amendments, PCT/IPEA/402 Express Mail No:EV717507983US

page 1 of 2 DATE OF MAILING: 28 SEPTEMBER 2005

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U.S. APPLICATION NO. (if known see 67 of RT.5)1 28 0 TERNATIONAL APPLICATION NO. PCT/US2004/009610							ATTORNEY'S DOCKET NUMBER: B1075.71018US01		
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))\$300						\$	300.00		
22. Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0 All other situations \$200							0.00		
23. Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500							0.00		
TOTAL OF 21, 22 and 23 =							300,00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets E	xtra sheets	Number of each additional 50 or fraction thereof (round up to a whole number			RATE			,	
- 100 =			× \$250.00] s	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).									
	CLAIMS NUMBER FILE						2.00		
Total claims	35 - 2		15	×	50.00	\$ \$	0.00		
Independent claims 4 - 3 =			1	+	× 200.00		0.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + TOTAL OF ABOVE CALCULATIONS =							300.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$			
SUBTOTAL =						\$	300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$	\$		
TOTAL NATIONAL FEE =						\$	\$ 300.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ \$			
TOTAL FEES ENCLOSED =							300.00	T	
							nount to be funded:	\$	
							mount to be larged:	\$	
a. X A check in the amount of \$ 300.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 23/2825 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 23/2825 (excluding claims fees). A duplicate copy of this sheet is									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:						B	ade		
Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, Massachusetts 02210-2206 BEEDE, Melissa A									
Tel. (617) 646-8000									
CUSTOMER NUMBER: 23628 NAME									
54,986 REGISTRATION N						NÜM	BER		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AS INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

International Application No.:

PCT/US2004/009610

International Filing Date

29 March 2004 (29.03.2004) 28 March 2003 (28.03.2003)

Earliest Priority Date Applicant(s)

C.R. BARD, INC. ET AL.

Title

JUNCTION OF CATHETER TIP AND ELECTRODE

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing a Demand for International Preliminary Examination, Amendments under Article 34 and Fee Calculation Sheet with Deposit Account Authorization.

A check in the amount of \$912.00 is enclosed to cover the fee. If this is insufficient, please charge any deficiency, or credit any overpayment in the total fees, to the account of Wolf, Greenfield & Sacks, P.C., Deposit Account No. 23/2825.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617) 646-8000, Boston, Massachusetts.

Respectfully submitted,

Eric Amundsen

Reg. No.: 46,518

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